



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Mark M. Leather	Examiner:	Monestime, Mackly
Application No.:	10/730,965	Group Art Unit:	2676
Filing Date:	December 8, 2003	Office Action Date:	May 3, 2005
Docket No.	7046-49	Confirmation No.	3662
Title:	UNIFIED SHADER	Customer No.	30076

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sirs:

In response to the Office Action of May 3, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

INTRODUCTORY COMMENTS

Claims 1-39 are pending in the present application.

Claims 1, 14 and 27 have been rejected by the Examiner under 35 U.S.C. § 102(e) as being anticipated over Morgan et al (U.S. Patent No. 6,384,824).

Claims 2-13, 15-26 and 28-39 have been rejected by the Examiner under 35 U.S.C. § 103(a) as being unpatentable over Morgan et al (U.S. Patent No. 6,384,824) in view of Zatz (U.S. Patent No. 6,864,893).

Applicants respectfully request reconsideration of the rejected claims.